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A

Docket No.: M-10966 US

August 7, 2001

Box Patent Application
 Commissioner For Patents
 Washington, D. C. 20231

Enclosed herewith for filing is a patent application, as follows:

Inventor(s): Robert F. Darveaux; Frederick J. G. Hamilton; Bruce M. Guerin; Vincent DiCaprio

Title: Embedded Heat Spreader Ball Grid Array

X Return Receipt Postcard
X This Transmittal Letter (in duplicate)
8 page(s) Specification (not including claims)
5 page(s) Claims
1 page Abstract
2 Sheet(s) of Drawings
3 page(s) Declaration For Patent Application and Power of Attorney
1 page NonPublication Request
X page(s) Recordation Form Cover Sheet (in duplicate)
3 page(s) Assignment

j1046 U.S. PTO
09/923834
08/07/01**CLAIMS AS FILED**

For	Number <u>Filed</u>	Number <u>Extra</u>	x	Rate	\$	Basic Fee
Total Claims	23	-20	=	3		\$ 710.00
Independent Claims	4	-3	=	1	x \$80	\$ 54.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application					\$	
<input type="checkbox"/> Fee for Request for Extension of Time					\$	

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Total fee for filing the patent application in the amount of \$ 844.00
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 19-2386.

EXPRESS MAIL LABEL NO:

EL 922456879 US

Respectfully submitted,

Tom Chen
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MODIFIED PTO/SB/35 (11-00)

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	Inventors	Robert F. Darveaux; Frederick J. G. Hamilton; Bruce M. Guerin; Vincent DiCaprio
	Title	Embedded Heat Spreader Ball Grid Array
	Atty Docket Number	M-10966 US

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 7, 2001
Date



Tom Chen
Attorney for Applicants
Reg. No.: 42,406

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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